CKET NO.: ISIS-2960

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Lex M. Cowsert, et al.

Confirmation No.: 1414

**Application No.: 09/067,638** 

**Group Art Unit: 1631** 

Filing Date: April 28, 1998

Examiner: Ardin H. Marschel

For: SYSTEM OF COMPONENTS FOR PREPARING OLIGONUCLEOTIDES

DATE OF DEPOSIT:(

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA,

TYPED NAME: Elizabeth A. McLoud

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is
being filed either within three months of the filing date of the above-identified
application, within three months of the date of entry into the national stage of
the above identified application as set forth in § 1.491, before the mailing date

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	of a first Offi	ce Action on the merits of the above-identified application, or				
	before the mailing date of a first Office Action after the filing of request for					
	continued examination under § 1.114, no additional fee is required.					
	In accordance with § 1.129(a), this Information Disclosure Statement is being					
	filed in conne	ction with  the first or  second After Final Submission				
	therefore:					
		Certification in Accordance with § 1.97(e) is attached; or				
	The fee of \$180.00 as set forth in § 1.17(p) is attached.					
$\boxtimes$	In accordance with § 1.97(c), this Information Disclosure Statement is being					
	filed after the period set forth in § 1.97(b) above but before the mailing date or					
	either a Final	Action under § 1.113 or a Notice of Allowance under § 1.311, or				
	before an action	on that otherwise closes prosecution in the application, therefore:				
		Certification in Accordance with § 1.97(e) is attached				
		or				
	$\boxtimes$	The fee of \$180.00 as set forth in § 1.17(p) is attached.				
	In accordance	with § 1.97(d), this Information Disclosure Statement is being				
	filed after the mailing date of either a Final Action under § 1.113 or a Notice					
	of Allowance under § 1.311 but before, or simultaneously with, the paymen					
	of the Issue Fee, therefore included are: Certification in Accordance with					
	1.97(e); and the submission fee of $$180.00$ as set forth in § 1.17(p).					
$\boxtimes$	Copies of each of the references listed on the attached Form PTO-1449 are					
	enclosed herev	vith.				

Copie	s of references listed on the attached Form PTO-1449 are enclosed				
herew	ith				
EXCEPT THAT:					
	In view of the voluminous nature of references [list as appropriate],				
	and the likelihood that these references are available to the Examiner,				
	copies are not enclosed herewith.				
	In accordance with § 1.98(d), copies of the following references listed				
	on the attached Form PTO-1449 are not enclosed herewith because				
	they were previously cited by or submitted to the U.S. Patent and				
	Trademark Office in patent application(s) for which a claim for priority				
	under 35 U.S.C.§ 120 have been made in the instant application:				
	Copies of references [list as appropriate] listed on the				
	attached Form PTO-1449 were previously cited by or submitted				
	to the Patent and Trademark Office in prior Application No.				
	, filed .				

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

**DOCKET NO.: ISIS-2960 PATENT** The relevance of those listed references which are not in the English language is as  $\Box$ follows: There are no listed references which are not in the English language. Date: Oct. 8, 2003 Daniel D. Biesterveld Registration No. 45,898

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Facsimile: (215) 568-3439

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## Sheet 1 of 2

Form PTO-1449 Modified			Docket No ISIS-2960		Application No. 09/067,638		
(	Cited b	t and Publications y Applicant heets if necessary)	Applicant Lex M. Cowsert, et al.				
		nent of Commerce Trademark Office	Filing Dat April 28,		Group 1631		
			Confirmat 1414	ion No.			
0	THEF	R DOCUMENTS (Includ	ing Author	, Title, Date, I	Pertinent Pages, Etc.)		
	263	Nielsen, P.E., Egholm, P.E. et. al., "Sequence-Selective Recognition of DNA by Strand Displacement with a Thymine-Substituted Polyamide", <i>Science</i> , <b>1991</b> , <i>254</i> , 1497-1500					
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EXAMINER				DATE CONS	SIDERED		





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Form PTO-1449 Modified				Docket No. ISIS-2960	Application No. 09/067,638		
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)				Applicant Lex M. Cowsert, et al.			
U.S. Department of Commerce Patent and Trademark Office				Filing Date April 28, 1998	Filing Date April 28, 1998		
				Confirmation No. 1414	Confirmation No. 1414		
U. S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name		Class	Subclass
•	264	5,352,775	10/04/94	Albertsen, et al.		536	23.1
	265	5,463,564	10/31/95	Agrafiotis, et al.		364	496
	266	5,463,567	10/31/95	Rice		375	200
	267	5,463,657	10/31/95	Rice		375	200
	268	5,507,796	04/16/96	Hasson		606	148
	269	5,574,656	11/12/96	Agrafiotis, et al.		364	500
	270	5,684,711	11/04/97	Agrafiotis, et al.		364	500
	271	5,783,431	07/21/98	Peterson, et al.		435	172.3
	272	5,901,069	05/04/99	Agrafiotis, et al.		364	528.03
	273	6,016,348	01/18/00	Blatter, et al.		380	5
	274	US 6,295,514 B1	09/25/01	Agrafiotis, et al.		703	12
	275	US 6,421,612	07/16/02	Agrafiotis, et al.	·	702	19
	276	US 6,434,490 B1	08/13/02	Agrafiotis, et al.		702	27
	277	US 6,453,246 B1	09/17/02	Agrafiotis, et al.		702	27
	278	US 6,506,784 B1	01/14/03	Dhanoa, et al.		514	407
	279	US 6,518,266 B1	02/11/03	Dhanoa, et al.		514	229.2
	280	US 6,571,227 B1	05/27/03	Agrafiotis, et al.		706	15
EXAMINER				DATE CONSIDER	RED		